PTO/SB/17 (10-08) Approved for use through 06/30/2010, CMB 3651-8032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMS control number Effective on 12/08/2004. Complete if Known Foos pursuant to the Consolidated Appropriations Act. 2005 (H.R. 4818). Application Number 10/582,100 Conf. No.: 1164 FEE TRANSMITTAL June 08, 2006 Filing Date For FY 2009 First Named Inventor Toyoaki SUZUKI J VAGER Examiner Name Applicant claims small entity status. See 37 CFR 1.27 1794 Art Linit TOTAL AMOUNT OF PAYMENT 490.00 0171-1284PUS1 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Credit Card .... Money Order None Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES **EXAMINATION FEES** Small Entity Small Entity **Small Entity** Fees Paid (S) Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (S) Fee (\$) Utility 330 165 540 270 220 110 Design 220 110 100 50 140 70 Plant 220 110 330 165 170 85 Reissue 330 650 325 165 540 270 Provisional 220 110 6 2. EXCESS CLAIM FEES Small Entity Fee (\$) Fee Description Fee (S) Each claim over 20 (including Reissues) 52 Each independent claim over 3 (including Reissues) 220 110 390 195 Multiple dependent claims Total Claims Extra Claims Fee Paid (\$) Multiple Dependent Claims Fee (\$) - 20 or HP = 0 Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) \_ - 3 or HP = 0 0.00 HP = highest number of independent claims paid for, if greater than 3, 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee (\$) Extra Sheets 0.00 - 100 s / 50 = 0 (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification. \$130 fee (no small entity discount) Other (e.g., late filing surcharge): Extension of Time - Two (2) Months 490.00 SUBMITTED BY Registration No. 28977 Signature Telephone 763-265-8600 (Attorney/Agent) Name (Print/Type) Detaid M. Murphy, In Date August 17, 2010

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